

COLDEST MONTHLY TEMPERATURES (1886 - PRESENT) - CONCORDIA, KS																	
	JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SE
Rank	Temp	Year	Temp														
1	10.9	1886	16.8	1899	27.9	1960	51.7	1886	55.8	1892	66.4	1945	72.4	1950	70.1	1915	62.5
2	12.0	1940	16.8	1936	30.0	1906	55.6	1887	57.0	1995	67.0	1928	72.8	1891	70.5	1927	62.8
3	12.7	1979	18.3	1978	30.2	1912	56.3	1888	57.3	1924	67.3	1903	73.7	1915	71	1992	63.0
4	14.9	1888	18.6	1979	30.6	1915	55.6	1889	57.6	1917	67.8	1951	73.7	1967	71.6	1950	63.1
5	15.4	1918	19.7	1905	30.9	1965	55.6	1890	57.6	1935	68.3	1915	73.8	1905	72.4	1920	63.2
6	16.0	1978	21.8	1989	32.9	1899	56.9	1891	57.7	1907	68.3	1969	73.8	1906	72.6	1974	63.3
7	16.1	1912	22.6	1929	33.1	1891	51.3	1892	57.8	1983	69.0	1902	74.1	1994	72.8	1917	63.8
8	16.4	1930	23.6	1902	33.4	1958	53.7	1893	58.1	1968	69.0	1904	74.4	1971	72.9	1967	63.8
9	16.6	1937	23.8	1993	33.8	1969	57.3	1894	58.3	1910	69.1	1916	74.5	1992	72.9	1986	63.9
10	16.8	1963	24.1	1887	34.0	1932	59.4	1895	58.6	1946	69.1	1992	74.7	1908	73.1	2004	63.9
11	18.2	1905	24.2	1903	34.1	1948	61.0	1896	59.2	1947	69.4	1982	74.9	2009	73.3	1893	64.0
12	18.8	1977	24.2	1960	34.2	1888	53.1	1897	59.4	1945	69.4	1983	75.1	1904	73.3	1985	64.1
13	19.1	1982	24.2	2001	34.7	1944	52.9	1898	59.4	1967	69.6	1912	75.1	1951	73.5	1910	64.4
14	19.2	1949	24.6	1901	34.8	1975	53.9	1899	59.4	1971	69.6	1935	75.4	1922	73.5	1964	64.4
15	20.0	1957	24.7	1895	35.2	1924	55.9	1900	59.5	1997	69.6	1985	75.4	1924	73.5	2008	64.5
16	20.2	1985	24.7	1985	35.6	1886	51.8	1901	59.6	1888	69.8	1947	75.4	1958	73.7	1966	64.5
17	20.7	1929	24.8	1894	35.9	1951	54.1	1902	59.6	1943	70.2	1891	75.5	2004	73.8	1890	64.6
18	20.8	1924	25.0	1980	36.0	1996	54.0	1903	59.7	1954	70.3	1955	75.7	1889	73.8	1977	64.7
19	21.0	1890	25.3	1900	36.0	1998	49.0	1904	59.9	1931	70.4	1927	75.8	1972	73.8	1981	64.8
20	21.5	1916	25.4	1955	36.1	1896	51.6	1905	59.9	1981	70.5	1889	75.9	1887	73.9	1887	64.8
21	21.8	1971	25.5	1913	36.2	1952	56.9	1906	60.0	1915	70.5	1989	75.9	2013	73.9	1996	64.9
22	21.9	1993	26.0	1958	36.4	1970	46.3	1907	60.0	1929	70.6	1908	76.2	1895	74.1	1888	65.0
23	22.0	1887	26.1	1889	36.5	2002	55.1	1908	60.0	1976	70.6	1999	76.2	1902	74.1	1889	65.0
24	22.0	1974	26.1	1975	36.6	1984	49.6	1909	60.1	1961	70.7	1967	76.2	1959	74.1	2012	65.1
25	22.1	1936	26.3	2014	36.7	1962	56.7	1910	60.2	1923	70.7	1995	76.3	2014	74.2	1904	65.1
26	22.6	1969	26.4	1965	37.1	1931	52.8	1911	60.2	1990	71.0	1974	76.4	1996	74.3	1903	65.2
27	22.9	1966	26.5	1939	37.2	1943	54.1	1912	60.4	1973	71.2	1965	76.5	1927	74.4	1891	65.4
28	23.0	2010	26.6	1971	37.4	1947	56.2	1913	60.4	2010	71.2	2003	76.6	1960	74.4	1908	65.6
29	23.1	1925	27.2	1994	37.4	1980	54.2	1914	60.8	1891	71.3	1929	76.8	1892	74.4	2009	65.8
30	23.2	1970	27.3	1982	37.9	1923	59.7	1915	60.8	1979	71.4	1886	76.8	1962	74.5	1897	65.8
31	23.3	1932	27.4	1893	37.9	1964	50.3	1916	60.9	1893	71.5	1993	76.8	1979	74.8	1972	65.9
32	23.4	1996	27.4	1949	38	1890	51.0	1917	60.9	2003	71.5	2004	76.9	1896	75.3	1931	66.1
33	23.5	1895	27.5	2010	38.0	1892	47.6	1918	61.1	1919	71.6	1910	76.9	1903	75.3	1940	66.1
34	23.5	1959	27.6	1891	38.1	1950	51.1	1919	61.3	1938	71.6	1964	77.0	1945	75.3	1994	66.1
35	23.6	1962	27.7	1914	38.4	2013	51.2	1920	61.3	2002	71.7	1960	77.1	1894	75.4	1997	66.2
36	24.3	1892	28.0	1910	38.5	1937	54.7	1921	61.4	1909	71.7	1975	77.2	1898	75.5	2013	66.3
37	24.3	1950	28.1	1948	38.5	1941	54.5	1922	61.4	1957	71.8	1906	77.3	1920	75.7	1892	66.3
38	24.4	1991	28.1	2004	38.6	1913	53.7	1923	61.5	1920	71.8	1930	77.3	1928	75.7	1965	66.5
39	24.4	2011	28.2	1904	38.6	1954	54.5	1924	61.6	1978	71.9	1957	77.3	1948	75.7	1999	66.5
40	24.6	1960	28.2	1916	38.7	1993	60.2	1925	61.7	1903	72.1	1962	77.3	1993	75.8	1911	66.6
41	24.8	1956	28.4	1937	38.8	1893	49.6	1926	61.7	1984	72.1	2007	77.5	1944	75.8	1946	66.6
42	25.0	1909	28.4	1947	39.0	1949	54.6	1927	61.7	1993	72.2	1958	77.5	1965	75.9	1969	66.6
43	25.0	1988	28.5														

76	28.8	1942	33.1	1973	42.9	1933	49.9	1961	64.0	1982	74.1	1893	79.5	1985	77.7	2011	69.1
77	29.0	1889	33.3	1888	42.9	2009	53.2	1962	64.0	2005	74.1	1897	79.6	1943	77.8	1960	69.4
78	29.0	1899	33.4	1938	43.0	1887	55.8	1963	64.2	1922	74.1	1968	79.6	1976	77.9	1962	69.4
79	29.0	1975	33.6	1934	43.0	1939	54.1	1964	64.2	1989	74.1	2013	79.6	2007	78.0	1952	69.4
80	29.2	2003	33.6	1963	43.2	1989	55.4	1965	64.3	1953	74.2	1937	79.7	1897	78.1	1907	69.5
81	29.7	1965	33.8	1909	43.3	1904	48.8	1966	64.3	1975	74.2	1966	79.7	2000	78.2	1945	69.6
82	29.7	2009	33.8	1945	43.4	1988	54.6	1967	64.4	1906	74.2	2014	79.8	2010	78.2	1973	69.7
83	29.8	1941	33.8	1951	43.4	2006	52.7	1968	64.4	1914	74.3	1932	79.9	1949	78.3	1929	69.8
84	29.8	1961	33.9	1920	43.5	1959	54.0	1969	64.5	2001	74.3	1950	80.0	1984	78.3	1948	69.8
85	29.9	2013	34.0	1892	43.8	2010	52.5	1970	64.8	1963	74.5	1940	80.0	1986	78.4	1894	70
86	30.0	1927	34.1	1908	44.1	1889	53.9	1971	64.8	1985	74.5	1981	80.1	1956	78.6	1916	70.0
87	30.0	1955	34.1	1944	44.3	1987	52.1	1972	65.0	1974	74.6	1973	80.2	1941	78.6	1982	70.1
88	30.1	1998	34.1	2002	44.3	2003	51.0	1973	65.1	1928	74.6	1978	80.2	1963	78.7	1990	70.1
89	30.2	1920	34.2	1911	44.5	1916	54.6	1974	65.1	1959	74.9	1977	80.3	1912	78.9	1921	70.1
90	30.3	1901	34.2	1924	44.5	2005	51.5	1975	65.2	2007	74.9	1986	80.4	1999	79.0	1984	70.2
91	30.5	1935	34.3	1950	44.7	1920	54.8	1976	65.3	1932	75.0	1898	80.6	1888	79.0	2001	70.2
92	30.6	1911	34.4	1898	44.7	1973	57.2	1977	65.3	2014	75.0	1939	80.7	1933	79.1	1901	70.3
93	30.6	2001	34.4	1906	44.8	1985	54.3	1978	65.4	1994	75.0	1949	80.8	1952	79.1	1976	70.4
94	30.7	1903	34.9	1996	45.1	1963	51.1	1979	65.4	2006	75.0	1984	80.9	1982	79.3	1905	70.4
95	30.8	1898	35.1	1915	45.2	1953	52.8	1980	65.6	1900	75.0	2011	81.1	1917	79.3	1914	70.4
96	30.9	1952	35.2	1928	45.2	1967	60.6	1981	65.6	1949	75.1	1944	81.1	1931	79.4	1898	70.5
97	30.9	1958	35.3	1932	45.2	1974	50.1	1982	65.8	1913	75.2	1900	81.1	1932	79.4	1941	70.6
98	31	1926	35.3	1970	45.2	1981	44.9	1983	65.8	1921	75.2	1913	81.1	1987	79.5	1935	70.6
99	31.2	1947	35.4	1981	45.2	1990	47.9	1984	65.8	2004	75.2	1996	81.2	1916	79.5	2002	70.7
100	31.4	1938	35.6	1961	45.3	1966	55.7	1985	65.9	1937	75.4	1959	81.2	1942	79.6	1924	70.7
101	31.6	1891	35.7	1990	45.3	1972	55.9	1986	66.0	1958	75.5	1987	81.2	2006	79.7	1930	70.9
102	31.6	1987	36.1	1974	45.6	1902	56.3	1987	66.3	1899	75.6	1980	81.3	1938	79.7	1954	71.0
103	31.7	1981	36.1	2012	45.7	1894	53.0	1988	66.3	1911	75.7	1890	81.5	1977	79.8	1899	71.0
104	31.7	2000	36.3	1927	45.7	2000	57.8	1989	66.3	1944	75.7	1994	81.6	1919	79.9	1909	71.3
105	31.9	1953	36.3	1957	45.8	1997	51.9	1990	66.5	1887	75.8	2005	81.8	1937	80.1	1926	71.4
106	32.0	1945	36.5	2009	46.0	1994	56.2	1991	66.5	1895	75.9	1921	82.0	1914	80.2	1975	71.5
107	32.5	1896	37.3	1935	46.1	1908	53.5	1992	66.6	1912	76.0	1922	82.0	1930	80.3	1957	71.9
108	32.8	1964	37.3	1977	46.1	1929	49.4	1993	66.8	2000	76.2	1971	82.1	1983	80.3	1995	71.9
109	32.9	1928	37.4	1925	46.3	1936	52.7	1994	67.0	1886	76.3	1901	82.3	1890	80.4	1980	72.0
110	32.9	1946	37.4	1995	46.4	1928	49.1	1995	67.1	1926	76.4	1990	82.3	1991	80.4	2003	72.2
111	33.6	2002	37.5	1943	46.5	1977	52.5	1996	67.1	1965	76.4	2006	82.8	1957	80.4	2010	72.2
112	33.7	1919	37.7	1896	46.5	1991	47.7	1997	67.2	1955	76.5	1946	82.8	2003	80.6	1922	72.3
113	33.8	1906	37.8	2005	46.5	1992	51.7	1998	67.2	1991	76.5	2010	82.9	1940	80.6	1988	72.3
114	34.1	1934	38.1	1952	46.6	1925	52.2	1999	67.3	1964	76.8	1936	82.9	1964	80.8	1970	72.4
115	34.1	2012	38.1	1998	46.6	1968	52.7	2000	67.5	1896	77.1	1925	82.9	2011	80.9	1956	72.5
116	34.2	1900	38.6	1953	46.8	1911	57.5	2001	67.8	1902	77.1	1963	83.0	2002	81.2	2007	72.7
117	34.6	1908	39.3	2000	47.2	2004	54.7	2002	67.8	1918	77.2	1954	83.2	1913	81.6	1900	72.9
118	34.6	1944	39.5	1926	47.6	1921	55.2	2003	67.8	1936	77.5	1991	83.4	1966	81.7	1955	72.9
119	35.9	1931	39.6	1921	48.0	1938	54.3	2004	67.8	1987	77.6	2012	83.6	2001	82.0	1938	73.0
120	36.2	1914	39.7	1931	48.3	1918	55.3	2005	67.8	1998	78.2	1956	83.7	2012	82.5	1918	73.0
121	36.2	1921	40.0	1984	48.4	1935	58.1	2006									

EP							
	OCT		NOV		DEC		
Year	Temp	Year	Temp	Year	Temp	Year	rank
1993	45.5	1925	32.8	1985	12.1	1983	1
1902	48.3	2009	34.4	1991	18.3	1909	2
1974	49.0	1917	34.5	1896	19.9	1914	3
1965	49.2	2002	35.1	1929	20.1	2000	4
1918	50.8	1976	35.3	2000	21.3	2009	5
1951	51.2	1969	35.8	1976	21.7	1924	6
1949	51.5	1972	35.9	1992	23.2	1963	7
2006	51.6	1923	36.3	1996	23.2	1989	8
1961	51.9	1970	36.6	1889	23.5	1917	9
1967	52.1	1919	37.0	1898	23.8	1927	10
1889	52.4	1905	37.0	1959	24.0	1961	11
1975	52.4	1959	37.0	2014	24.5	1919	12
1924	52.6	1987	37.4	1940	24.5	1945	13
1973	52.7	1887	37.4	1955	24.6	1985	14
1896	52.7	1895	37.5	1911	24.9	1886	15
2011	52.7	1898	37.6	1982	24.9	1892	16
1962	53.0	2012	37.7	1886	24.9	1972	17
1934	53.1	1889	37.8	1947	25.0	1902	18
1984	53.1	1896	37.9	1972	25.4	1968	19
1996	53.1	1911	38.1	1951	25.7	1898	20
1890	53.2	1888	38.2	1919	25.7	1916	21
1989	53.2	1906	38.2	1993	25.8	1932	22
2003	53.3	1913	38.3	1920	26.0	2007	23
1995	53.3	2006	38.5	1979	26.4	1990	24
1999	53.4	1935	38.6	1986	26.5	2008	25
1942	53.5	1932	38.6	1997	26.9	1973	26
1966	53.5	1993	38.7	1926	27.0	2013	27
1957	53.7	1930	38.8	1935	27.3	1887	28
1929	53.7	1981	39.2	1891	27.3	1955	29
2009	53.8	1988	39.2	1937	27.5	1897	30
1912	54.0	1890	39.2	1950	27.9	1996	31
1888	54.0	1908	39.2	1957	28.0	1951	32
1985	54.2	1936	39.2	1968	28.1	2005	33
2008	54.4	1952	39.4	1893	28.2	1978	34
2012	54.4	1992	39.5	1900	28.5	1942	35
1903	54.5	1951	39.6	1932	28.7	1952	36
1943	54.5	1957	39.6	1970	28.7	1966	37
1950	54.6	1891	39.6	1995	29.0	1964	38
1970	54.6	1943	40.1	1961	29.2	1992	39
1932	54.8	1967	40.2	1888	29.3	2010	40
1946	54.9	1982	40.3	1897	29.4	1944	41
2014	54.9	2008	40.3	1903	29.5	1904	42
1968	55.2	1984	40.3	1906	29.6	1901	43
1926	55.3	1986	40.3	1983	29.8	1977	44
2001	55.4	1995	40.4	1952	29.9	1926	45
1928	55.4	1996	40.4	2013	29.9	1943	46
1982	55.4	2013	40.5	1895	30.1	1969	47
1916	55.6	1977	40.8	1978	30.2	1937	48
1964	55.6	1980	40.8	2003	30.3	1995	49
1992	55.6	1983	41	1943	30.3	1997	50
1901	55.6	1985	41.0	1966	30.4	1958	51
1887	55.7	1909	41.0	1967	30.5	1899	52
1909	55.7	1937	41.1	1921	30.5	1911	53
1959	55.8	1907	41.2	1892	30.5	1934	54
1944	55.8	1948	41.2	1948	30.7	1981	55
1945	55.8	1964	41.3	1975	31.0	1950	56
1910	55.8	1978	41.3	1977	31.1	1976	57
1913	56.1	1916	41.4	1910	31.3	1910	58
1971	56.1	1929	41.5	1887	31.4	1922	59
1972	56.2	1933	41.5	1894	31.6	1960	60
1981	56.2	1991	41.5	1925	31.6	1967	61
1894	56.2	2001	41.5	1938	31.7	1925	62
1917	56.5	1941	41.5	1956	31.8	1962	63
1994	56.5	1966	41.5	2010	31.8	1982	64
1907	56.5	1994	41.7	1936	31.9	1948	65
1915	56.5	1999	41.7	1974	32.0	1935	66
1958	56.9	1903	41.9	1927	32	1949	67
1977	56.9	1912	42	1907	32.1	1920	68
2007	57.0	1945	42.2	2002	32.2	1907	69
1969	57.1	1997	42.3	1928	32.3	1929	70
2010	57.2	1928	42.3	1946	32.3	1930	71
1899	57.2	1990	42.3	2008	32.3	1974	72
1935	57.3	1893	42.4	1971	32.4	1947	73
1976	57.3	2005	42.5	2006	32.4	1984	74
1904	57.4	1942	42.6	1969	32.5	1980	75

1927	57.4	1954	42.7	1962	32.6	2012	76
1923	57.5	1946	42.7	1989	32.8	2003	77
1987	57.5	1968	42.8	1916	33.0	1903	78
1988	57.6	2003	42.8	1973	33.0	1940	79
1886	57.6	2014	42.9	1918	33.0	1970	80
1906	57.7	1892	42.9	1984	33.1	1971	81
1997	57.7	1955	43.0	2011	33.3	1895	82
1900	57.7	2004	43.2	1960	33.4	1905	83
1920	57.7	2011	43.2	2007	33.4	1915	84
1898	57.8	1926	43.3	1944	33.5	1975	85
1986	57.8	1989	43.3	1964	33.5	1986	86
1892	58.0	1894	43.4	1942	33.5	1994	87
1908	58.0	1979	43.5	1953	33.6	1987	88
1980	58.0	1998	43.6	1945	33.9	2011	89
1930	58.1	2007	43.7	1908	34.1	1998	90
1983	58.2	1971	43.8	1901	34.1	2014	91
1991	58.2	1974	43.8	1941	34.2	1906	92
1893	58.3	1961	43.8	1994	34.3	1921	93
1940	58.4	1904	44.0	1988	34.5	1938	94
1941	58.4	1915	44.1	1902	34.7	2004	95
1963	58.4	1944	44.2	2004	34.9	1908	96
1891	58.4	1949	44.3	1939	34.9	1954	97
2002	58.5	1914	44.6	1890	35.0	1900	98
1960	58.7	1958	44.8	1905	35.0	1913	99
1979	58.8	1960	44.8	1924	35.1	1918	100
1905	58.9	1902	44.8	1930	35.1	1953	101
1953	59.0	1962	44.9	1922	35.2	1993	102
1955	59.0	1965	44.9	1923	35.3	1928	103
1978	59.0	1973	45.0	1931	35.3	1946	104
1919	59.1	2010	45.0	1981	35.4	1912	105
1937	59.4	1910	45.2	1958	35.4	1936	106
1936	59.4	1921	45.2	2005	35.4	1979	107
1948	59.4	1939	45.3	2012	35.5	1894	108
2000	59.5	1918	45.4	1963	35.5	1999	109
1938	59.6	1975	45.4	1965	35.5	2002	110
1952	59.8	1901	45.4	1987	35.6	1893	111
1925	59.9	1922	45.5	1980	35.7	1923	112
2013	59.9	2000	45.7	1904	35.9	2001	113
1914	60.1	1886	46.2	1912	36.0	2006	114
2004	60.3	1927	46.3	1933	36.1	1941	115
1956	60.4	1931	46.3	1998	36.2	1888	116
1911	60.5	1897	46.3	2009	36.3	1956	117
1922	60.7	1920	46.4	1934	36.4	1890	118
1933	61.2	1953	47.0	1909	36.5	1991	119
1990	61.5	1899	47.0	1915	36.8	1988	120
2005	61.5	1924	47.3	1917	36.9	1933	121
1998	61.6	1900	47.3	1954	37.1	1939	122
1895	62.4	1934	47.4	1990	37.6	1959	123
1939	62.4	1950	47.5	1914	37.7	1965	124
1947	62.7	1956	48.7	1899	37.9	1891	125
1921	63.5	1940	48.7	1913	38.6	1957	126
1954	65.3	1938	48.9	1949	38.9	1931	127
1897	65.9	1963	49.5	2001	40.5	1896	128
1931	66.3	1947	50.1	1999	41.9	1889	129
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